	Application No.	Applicant(s)	
	10/798,413	NISHIHARA ET AL.	
Notice of Allowability	Examiner	Art Unit	6
	Jung (John) Hur	2824	
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the community or other appropriate community IGHTS. This application is sub-	nis application. If not included cation will be mailed in due cours	e. THIS ne initiative
1. This communication is responsive to <u>Amendment, filed 06</u>	<u>April 2006</u> .		
2. X The allowed claim(s) is/are 1-4,6,7,10-13,15 and 16.			
 3. Acknowledgment is made of a claim for foreign priority unerstand a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have	• • •		om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requiren	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAM es reason(s) why the oath or de	INER'S AMENDMENT or NOTICeclaration is deficient,	E OF
5. $igtiz$ CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	•	PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the ϵ he ader according to 37 CFR $^{\prime}$	drawings in the front (not the back) I.121(d).	of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			ne
Attachment(s)	5 🗆	- LD 4 4 4 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Information 6. ☐ Interview Sum 	mal Patent Application (PTO-152 mary (PTO-413).)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma		
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DETAILED ACTION

Amendment

1. Acknowledgment is made of applicant's Amendment, filed 06 April 2006. The changes and remarks disclosed therein have been considered.

Claim 5 has been cancelled by Amendment. Therefore, claims 1-4, 6, 7 and 10-16 are pending in the application.

Drawings

The replacement drawing sheets for Figs. 14 and 16-19 were received on 06 April
 The drawings in these sheets are acceptable.

However, the replacement drawing sheet for Figs. 20A and 20B was not found in the record. Applicant is advised to submit or resubmit the replacement sheet for Figs. 20A and 20B.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ronald Kananen on 14 April 2006.

The application has been amended as follows:

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In claim 2, line 3, "said reading pulse" has been replaced with --said respective reading pulse--.

In claims 4, 6, 13 and 15, "substantially 1/2" has been replaced with -- substantially 1/2 of its value--.

Claim 14 has been cancelled.

Allowable Subject Matter

4. Claims 1-4, 6, 7, 10-13, 15 and 16 are allowed.

The record of the prosecution as a whole makes clear the reasons for the indication of allowable subject matter. See previous Office Action.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jung (John) Hur whose telephone number is (571) 272-1870. The examiner can normally be reached on M-F 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jhh

REPLACEMENT SHEET

13/19

Acceptable 4/13/06 PA

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